

## Periodic Table of Elements to Memorize

The following are a list of chemical element symbols. These symbols represent a specific element that must be memorized. These elements are essential in our understanding of the periodic table as well as our understanding of basic chemical processes. Fill in the chemical name for each symbol given.

These elements, both symbol and name, are testable at any time.

Element Symbol	Element Name
Ag	
Al	
Ar	
Au	
B	
Be	
C	
Ca	
Cl	
Cu	
F	
Fe	
H	
He	
Hg	
I	
K	
Kr	
Li	
Mg	
N	
Na	
Ne	
Ni	
O	
P	
Pb	
Pu	
S	
Si	
Sn	
U	
Zn	

Some elements don't have symbols that begin with the same letter (Example Lead: Pb). List the elements that don't have the same 1<sup>st</sup> letter as their symbol from this list.

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## Periodic Table of Elements to Memorize Hints

Silver – Ag	If a person who is expecting a present of a gold necklace receives a silver one, they might say “Ag, I didn’t want silver.”
Gold – Au	“A U” get come back with my gold!
Aluminum – Al	All cans are make from aluminum
Calcium – Ca	“Caws give milk” Pronounced with an accent to make cows sound like its spelled with an A
Chlorine – Cl	“You Clean with chlorine”
Fluorine – F	You need to Floss after using fluorine
Iron – Fe	“Fe, fi, fo, fum, I’m an iron man”
Helium – He	If you breathe in helium, you will laugh! He, he, he
Mercury – Hg	
Potassium – K	You will get Kicked out of school for the double nasty! You can’t do the first three letter and cannot say the next three!
Sodium – Na	“Naw, I don’t want any sodium”
Nickel – Ni	“Nick owes me a nickel!”
Lead – Pb	Pencil broke!
Silicon – Si	Silly con!
Beryllium – Be	Be real... um, I am
Magnesium – Mg	Take the first three letters – Mag
Boron – B	Be excited, not Board with Bornon